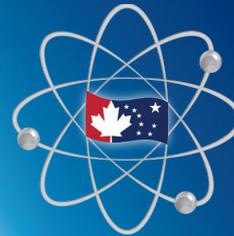


Uranium Copper & Nickel

IT'S ABOUT **INVESTING IN**
Carbon - Free Energy



CanAlaska
Uranium Ltd

TSX-V: **CVV**
OTCQB: **CVVUF**
Frankfurt: **DH7N**

MinExplo Expo October 2021

Forward Looking Statements

Also see www.canalaska.com



DISCLAIMER: This presentation contains forward-looking information or forward-looking statements under Canadian and U.S. securities laws. These forward-looking statements include, among others, statements with respect to CanAlaska's objectives, goals and strategies to achieve those objectives and goals, as well as statements with respect to CanAlaska's beliefs, plans, objectives, expectations, anticipations, estimates and intentions. The words "may", "will", "could", "should", "would", "suspect", "outlook", "believe", "plan", "anticipate", "estimate", "expect", "intend", "forecast", "objective" and "continue" (or the negative thereof), and words and expressions of similar import, are intended to identify forward-looking statements.

By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, which give rise to the possibility that predictions, forecasts, projections and other forward-looking statements will not be achieved. Certain material factors or assumptions are applied in making forward-looking statements and actual results may differ materially from those expressed or implied in such statements. CanAlaska cautions readers not to place undue reliance on these statements, as a number of important factors, many of which are beyond CanAlaska's control, could cause actual results may differ materially from the beliefs, plans, objectives, expectations, anticipations, estimates and intentions expressed in such forward-looking statements. These factors include, but are not limited to, risks relating to: the speculative nature of exploration and development projects; industry matters including unexpected exploration, development and/or operating risks, delays in obtaining permits and licenses for exploration and development of properties; risks related to accidents, equipment breakdowns or other unanticipated difficulties with or interruptions in production; risks related to the inherent uncertainty of exploration and cost estimates and the potential for unexpected costs and expenses; reliance on other operators and partners; the failure of CanAlaska to realize benefits from transactions; risks and uncertainties relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits; results of initial feasibility, pre-feasibility and feasibility studies and the possibility that future exploration, development or mining results will not be consistent with CanAlaska's expectations; CanAlaska's inability to expand and replace its mineral reserves and resources and the imprecision of mineral reserves and resource estimates; the impact of volatility in uranium prices on the valuation of mineral reserves and resources; competition; risks related to the failure of CanAlaska or its partners to obtain adequate financing on a timely basis and on acceptable terms; risks related to environmental regulation, permitting and liability; legal matters; taxation and accounting matters; the inability of CanAlaska to reach development and revenue targets; the market price of CanAlaska's shares; and local and global economic conditions. In addition, CanAlaska has made assumptions related to future demand for uranium, production levels and costs, exploration and mining conditions, relationships with partners and its ability to continue its operations as a going concern and without significant disruptions. Additional factors and assumptions made by CanAlaska are contained in its management discussion and analysis filed under its corporate profile on SEDAR (www.sedar.com). The foregoing list of factors that may affect future results is not exhaustive. When reviewing CanAlaska's forward-looking statements, readers should carefully consider the foregoing factors and other uncertainties and potential events. This presentation may use the terms "measured", "indicated", "inferred" and "historical" mineral resources. U.S. investors are advised that, while such terms are recognized and required by Canadian regulators, the Securities and Exchange Commission does not recognize them. "Inferred mineral resources" and "historical estimates" have a great amount of uncertainty as to their existence and great uncertainty as to their economic feasibility. It cannot be assumed that all or any part of any inferred mineral resource or a historical estimate will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or other economic studies. Further, historical estimates are not recognized under Canada's NI 43-101. U.S. investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be converted to mineral reserves. All assumptions used in the preparation of this corporate presentation and related statements, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, readers are cautioned not to place undue reliance on these forward-looking statements. CanAlaska undertakes no obligation to update or revise any forward-looking statements included in this presentation, except as otherwise required by applicable law.

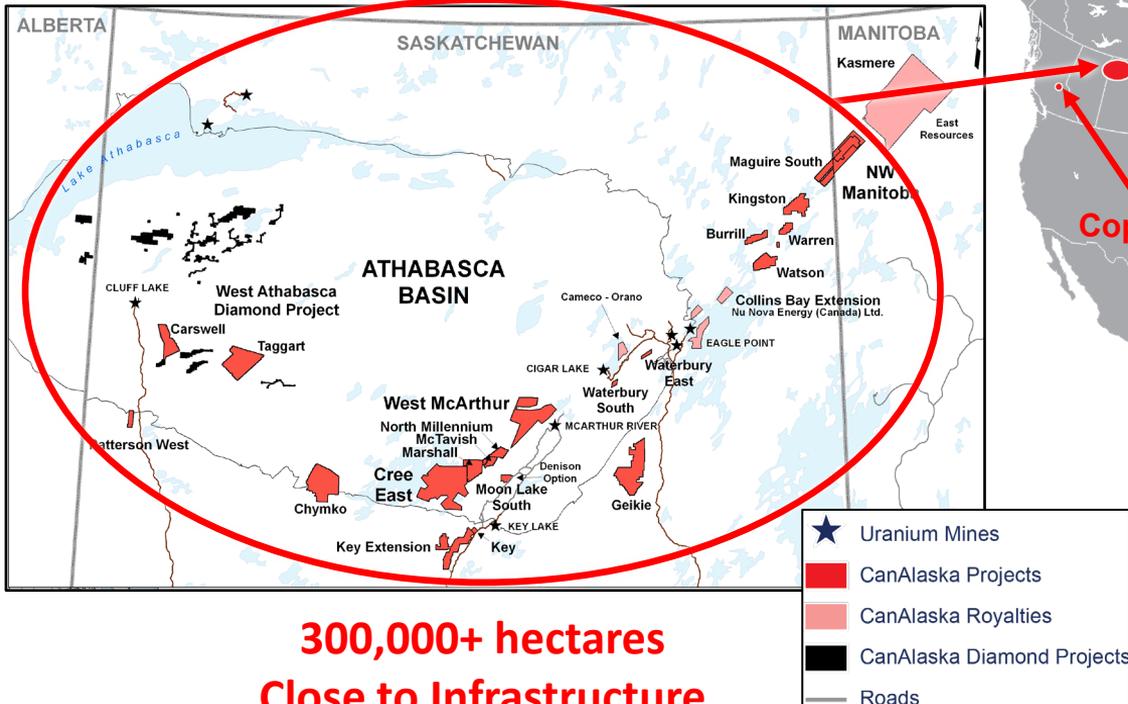
The technical information in this presentation has been prepared in accordance with the Canadian regulatory requirements set out in National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"). Under NI 43-101, the Qualified Person for this presentation is Peter Dasler P. Geo. CEO for CanAlaska, who has reviewed and approved its contents. Please see footnotes at bottoms of slides with historical technical information for disclosure information.

**GLOBAL-SCALE, CARBON - FREE ENERGY
REQUIRES MORE EXPLORATION FOR ENERGY METALS
URANIUM –NICKEL-COPPER**

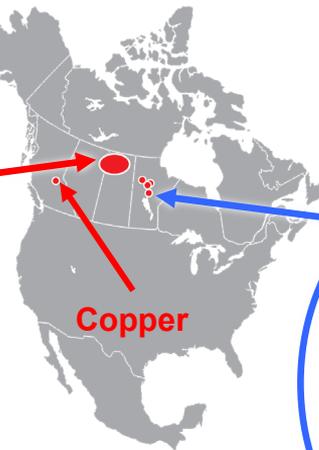
CanAlaska's Project Portfolio

Our focus – **Clean Energy Metals**..... Uranium-Copper-Nickel

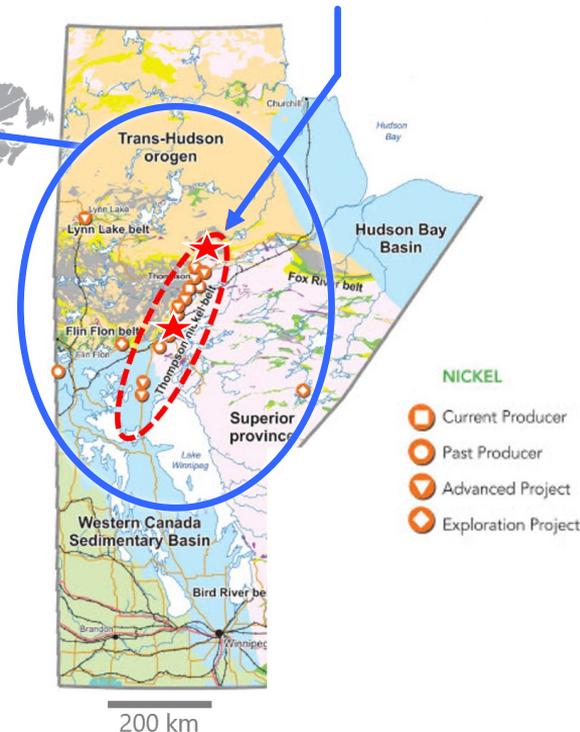
Athabasca Basin Uranium



300,000+ hectares
Close to Infrastructure



Thompson Nickel Belt

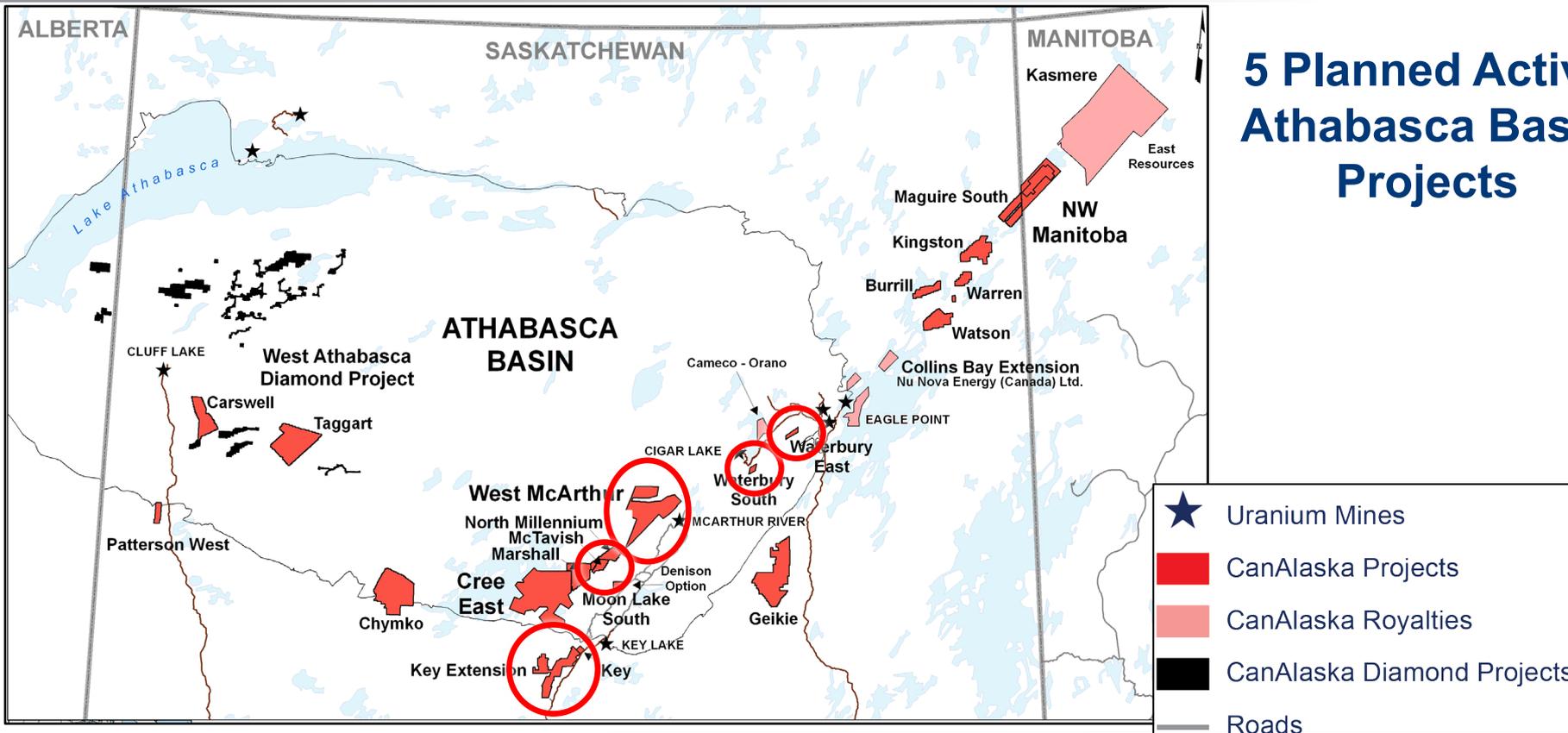


CanAlaska's Project Portfolio

Our focus – **Clean Energy Metals**..... Uranium-Copper-Nickel



5 Planned Active Athabasca Basin Projects



- **Geological Technician**
 - With CanAlaska Uranium Ltd.
- **Line Cutting**
 - Through Contractors
- **Ground Geophysics**
 - Through Contractors
- **Drilling**
 - Drill Helpers, Skidder Drivers, Drillers – through contractors
 - Core Box Construction and Freight
 - Core Rack Construction
- **Exploration Camp Construction**
 - Freight
 - Fuel Requirements
 - Groceries and Logistical Support
 - Camp Attendant
 - Cooks
 - Kitchen Helpers

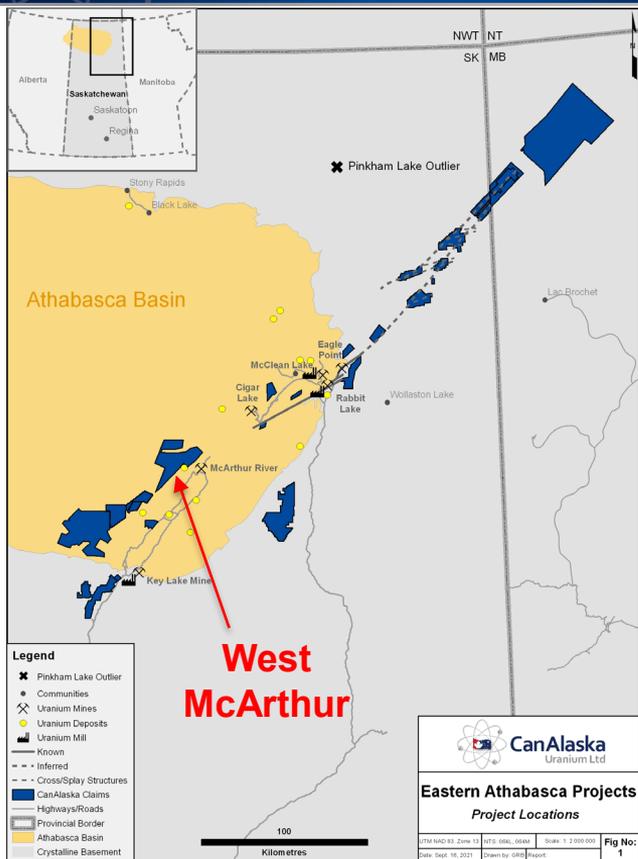
Geological Technician

- Interest in working outdoors
- Comfortable with technology
- Comfortable working in field for extended periods
- Physically fit (40 – 50 lb core boxes)
- Interested in being part of a team

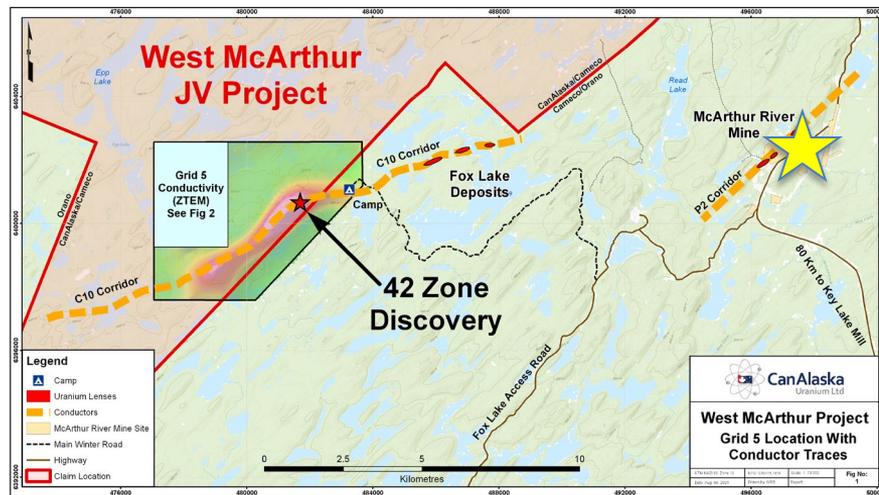


West McArthur Project

2022 Planned Drilling and Geophysical Program

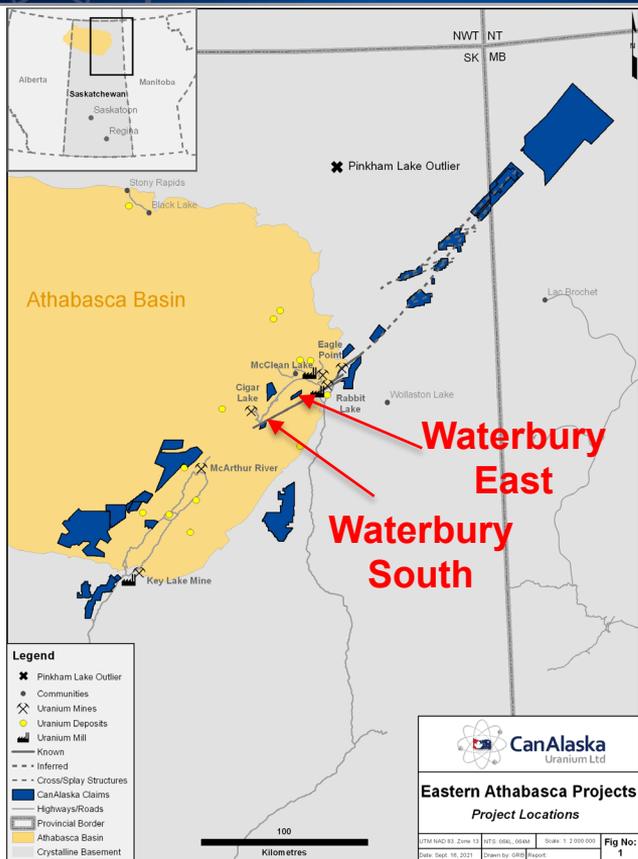


- Southeastern Athabasca Basin
- Located 10 km west of McArthur River Mine Site
- Accessible year round via overland trail
- 2022 Plan:
 - Diamond Drilling
 - Exploration Camp
 - Ground Geophysical Surveys with Linecutting

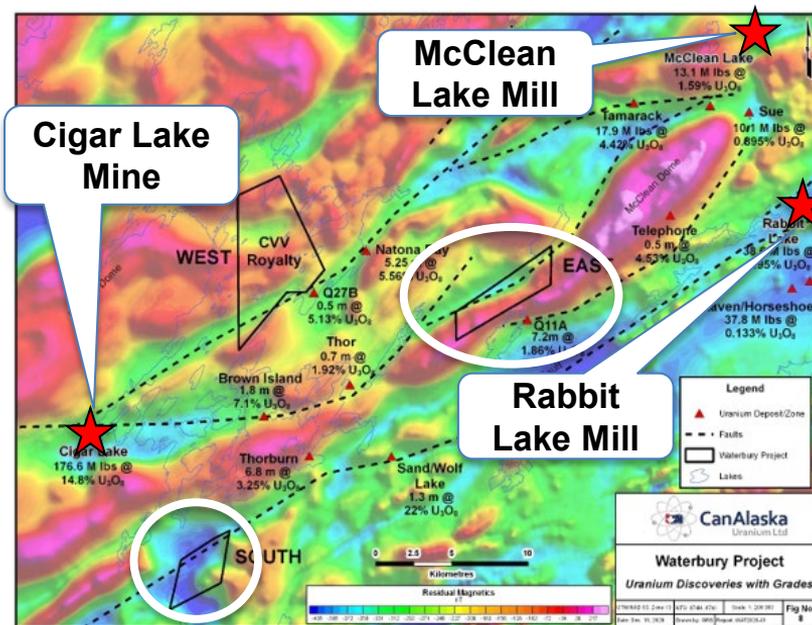


Waterbury Projects

2022 Planned Drilling

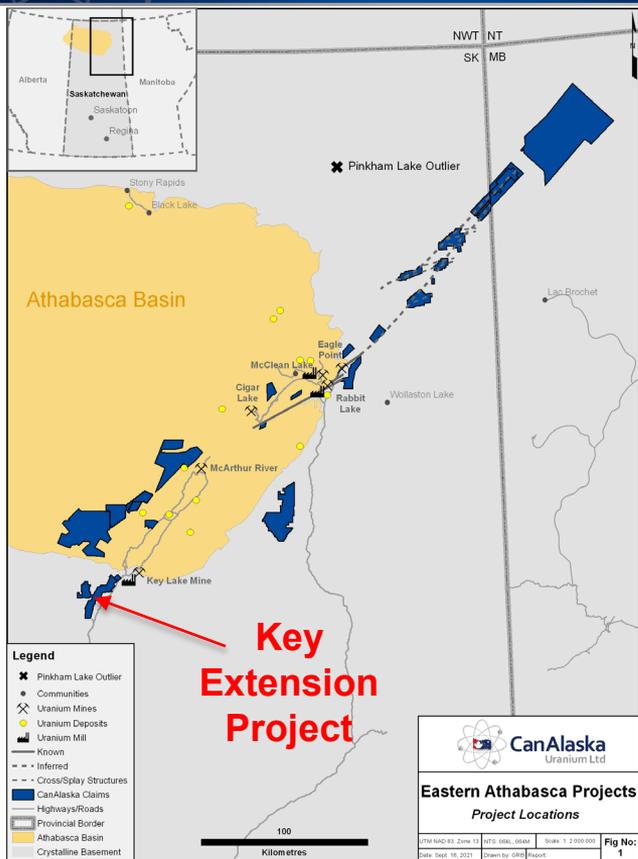


- Northeastern Athabasca Basin
- Located near Cigar Lake mine site
- 2022 Plan:
 - Diamond Drilling

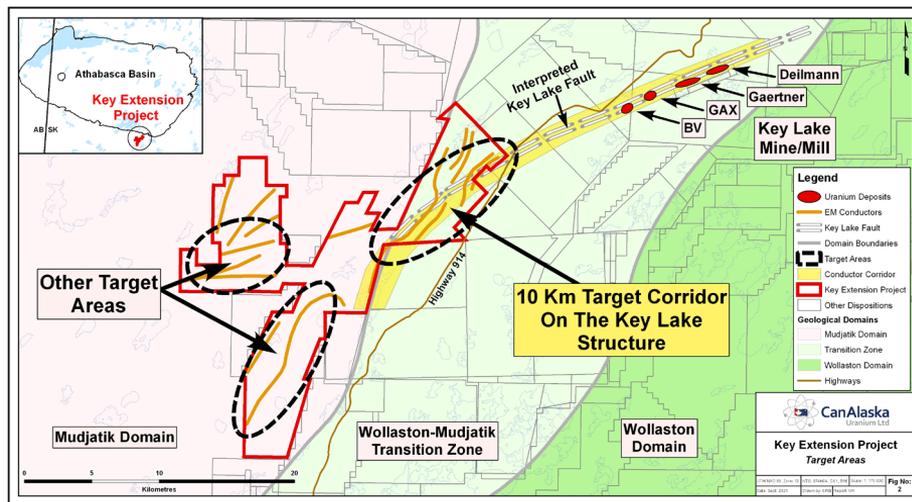


Key Extension Project

2022 Planned Ground Geophysics, Drilling, and Prospecting

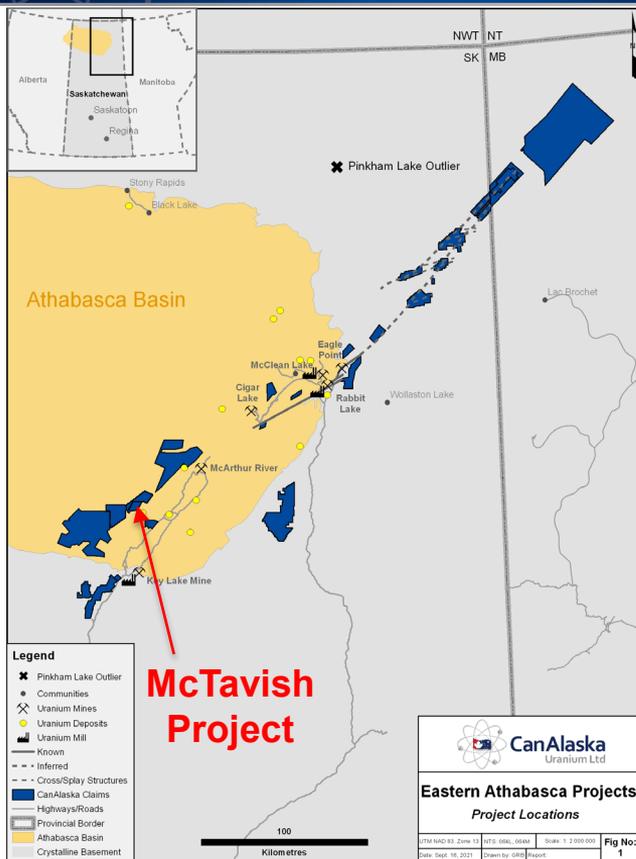


- Southeastern Athabasca Basin
- New project announced September 2021
- Located 20 km from Key Lake mill complex
- 2022 Plan:
 - Ground Geophysical Surveying
 - Geological Prospecting
 - Diamond Drilling with Exploration Camp



McTavish Project

2022 Planned Ground Geophysics and Drilling

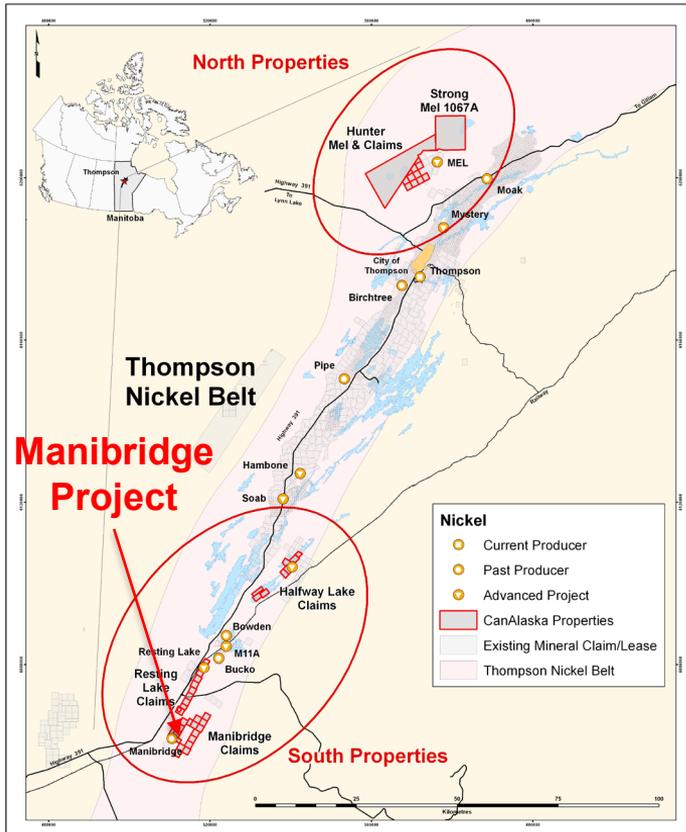


- Southeastern Athabasca Basin
- New deal announced September 2021
- Located 10 km from Millennium deposit
- 2022 Plan:
 - Ground Geophysical Surveying
 - Diamond Drilling
 - Exploration Camp



Manibridge Project

2022 Planned Drilling



- Thompson Nickel Belt
- Property under option
- Located near Wabowden, Manitoba
- 2022 Plan:
 - Diamond Drilling



CanAlaska's Project Portfolio

Our focus – **Clean Energy Metals**..... Uranium-Copper-Nickel

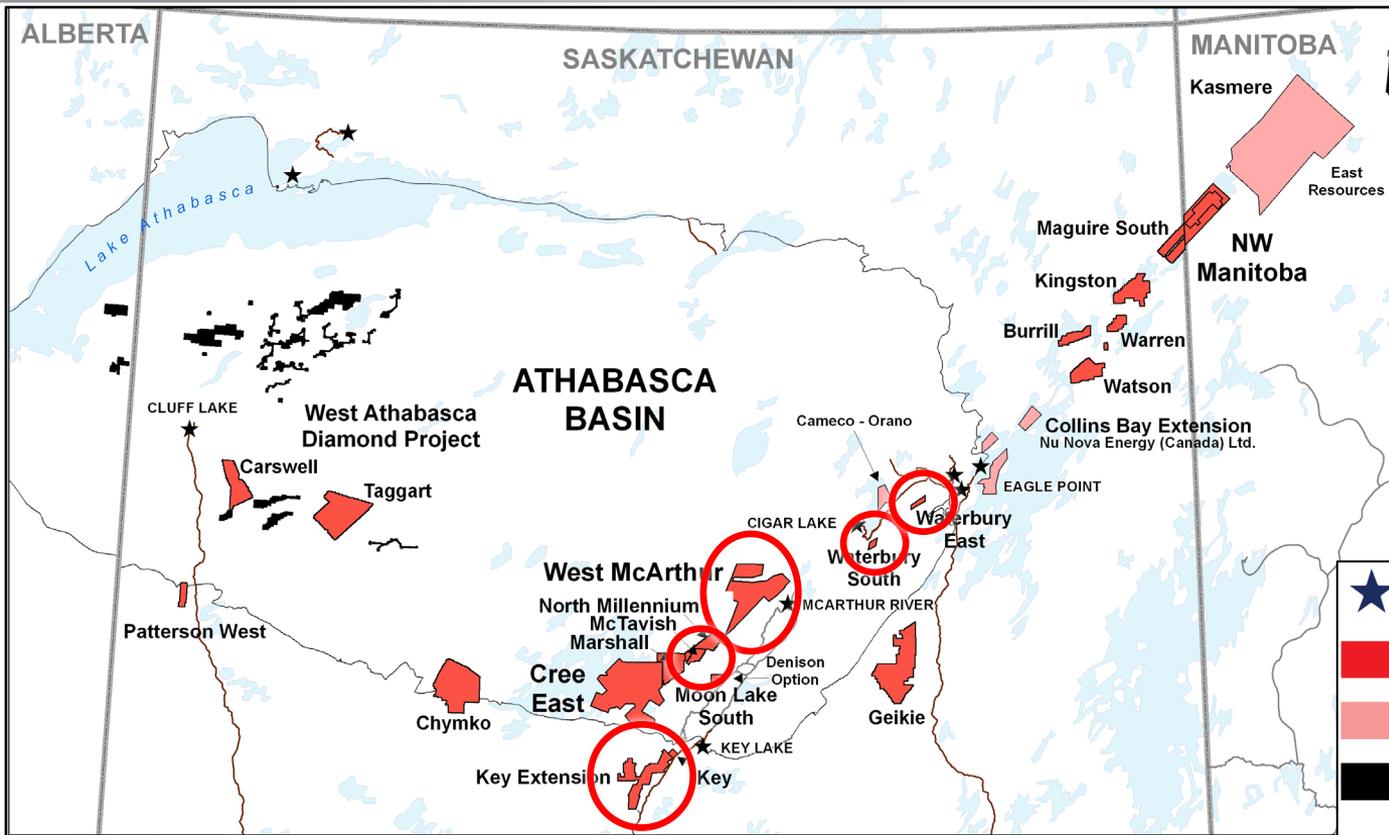
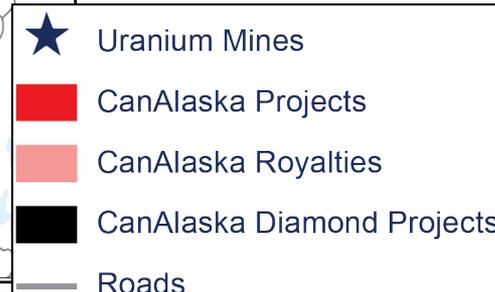


Opportunities:
Geological Technician
Line Cutting
Ground Geophysics
Drilling

- Supplies

Exploration Camp

- Construction
- Supplies
- Logistics



CanAlaska Contact Information



Nathan Bridge, M.Sc., P.Geo.
VP Exploration

CanAlaska Uranium Ltd.
Saskatoon, SK

Office: (866) 344-1801 ext.309

Direct: (306) 518-0560

Email: nbridge@canalaska.com

www.canalaska.com